



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5

230 SOUTH DEARBORN ST. CHICAGO, ILLINOIS 60604

REPLY TO THE ATTENT ON OF

CERTIFIED MAIL RETURN RECEIPT REQUESTED

> EPA Region 5 Records Ctr. 256656

RE: Environmental Conservation and Chemical Corporation (Enviro-Chem or ECC) and Northside Sanitary Landfill (NSL). Zionsville, Indiana

In January 1987, a letter was sent to all known potentially responsible parties (PRPs) who may have legal liability under federal hazardous waste laws with respect to the disposal of hazardous waste at the above-identified facilities. The letter was addressed to the PRPs' last known address. Since that time, the PRP address list has been revised. A copy of the January 1937 letter is enclosed in the event your letter did not reach you or your status as a PRP was not known at that time.

This letter is to (1) update the information contained in the January 1987 letter, (2) issue a formal demand for reimbursament of response costs, and (3) advise you of the reasons why the U.S. Environmental Protection Agency (U.S. EPA) is not going to use the special notice procedures contained in 42 U.S.C. §9622(e).

I. Activities Occurring from January 1987 to December 1987.

A. Meetings with PRP Committees.

From January through August 1987, EPA met with representatives of PRPs who had commented on EPA's remedy proposed in the Combined Alternatives Analysis (CAA). The primary purpose of these meetings was to discuss the technical aspects of the implementation of EPA's proposed remedy for the two sites. Information obtained by EPA at these meetings and information submitted by the PRPs subsequent to the meetings failed to justify certain

changes in EPA's proposed remedy. The two most significant changes wanted by the PRPs were (1) vapor extraction of the contaminants in the top four feet of soil at ECC instead of EPA's recommendation of capping the site and groundwater collection/treatment prior to disposal to Finley Creek; and (2) an early warning monitoring system at NSL instead of groundwater collection and treatment prior to disposal to Finley Creek.

U.S. EPA did not find the PRPs' vapor extraction theory feasible because it failed to address contaminants below four feet, the possibility of any plume of contaminants from the site, and contamination seeping from the sump located on the east side of ECC. In addition, the cost figures used by the PRPs to determine the cost effectiveness of vapor extraction were deficient. The PRPs failed to consider the cost of pilot testing or of a granular activated carbon system to treat the extracted vapor. EPA's own estimate of the cost of vapor extraction exceeded the cost of capping and groundwater collection/treatment and, as a result, was not considered cost effective. These facts eliminated vapor extraction as the chosen remedy for the site.

U.S. EPA did not find the NSL PRPs' concept of an early warning monitoring system to be feasible because it failed to address (1) whether monitoring wells could be placed so as to capture any movement of contaminants through discontinuous sand lenses at the site, (2) what concentration of contaminants would trigger groundwater collection (existing monitoring wells already show contamination concentrations exceeding background in Finley Creek upstream from the site); and (3) how an early warning system could provide sufficient notice to implement a subsequent remedial action inasmuch as the southern edge of the landfill borders Finley Creek, a creek which discharges into Eagle Creek. Eagle Creek supplies drinking water to a reservoir serving the City of Indianapolis.

On September 25, 1987, the Regional Administrator signed the Record of Decision (RDD) for the two sites. The RDD described EPA's chosen remedy for the two sites. The remedy chosen was Alternative No. 5 in the CAA with minor modifications. One of the modifications was a finding that Indiana's regulations implementing requirements of the Resource Conservation and Recovery Act (RCRA) did not, at the present time, require a synthetic membrane as one of the layers in the cap covering the sites. Another modification was deletion of any requirement for the removal of sludge from the former cooling pond on ECC. This was determined not to be necessary because any contamination in the sludge would be captured and treated by the groundwater

collection treatment system. Two other modifications included leaving the concrete pad in place at ECC and no replacement of the RCRA cap in 30 years. These modifications lowered the estimated cost of the remedy for ECC/NSL to \$20 million dollars capital cost and \$28.5 million dollars present worth cost.

The ROD, as well as the administrative record developed prior to the signing of the ROD, were placed in the information repository at the Zionsville Town Hall, 110 South 4th Street, Zionsville, Indiana 46077. A copy of the administrative record is also available for review at the Offices of Region V, EPA, 230 South Dearborn, Chicago, Illinois 60604.

B. Compilation of Data Base

In January 1987, the three steering committees (identified in the January letter sent to all known PRPs) received EPA's listing of PRPs for both sites and the volumetric ranking of each PRP. These lists were preliminary and incomplete. EPA has been revising the lists when new information requires such revision. In September 1987, EPA issued a revised volumetric ranking for both sites which was sent to the ECC Settlers Steering Committee and NSL Steering Committee. A copy of volumetric ranking is also attached to this letter. Also, in September 1987, U.S EPA sent each Steering Committee the computer print out identifying each PRP, the volume of shipments sent to the site, identification of what documents supplied this information to EPA, and the total quantity of waste sent by each PRP.

Copies of these documents may be requested of the respective Steering Committees or from U.S. EPA, pursuant to the Freedom of Information Act, 5 U.S.C. §552. Under the terms of Section 122(e)(3)(C) the volumetric list for ECC and NSL, which is attached to this letter, and other data base summaries do not constitute an apportionment, nor a statement by U.S. EPA on the divisibility of or causation of harm emanating from ECC and NSL, nor shall the lists be admissible as evidence in any preceedings.

C. Proposal for Deminimus Settlement

Because of the large number of PRPs involved at ECC and MSL. U.S. EPA encourages proposals for a comprehensive settlement with the de minimus PRPs at ECC/NSL. De minimus settlements under Section 122(g) of CERCLA are settlements with PRPs for whom both of the following are minimal: (1) the amount of hazardous substances contributed by that party to the site; and (2) the toxic or other hazardous effects of the substances

contributed by that party to the site.

U.S. EPA has already had several discussions and meetings with representatives of the Steering Committees listed at the conclusion of this letter, and expects one or more de minimus proposals from these committees shortly. Any such proposal should be structured upon four basic parameters: 1) settlement costs based on an expected cost analysis of the likely response costs at the site; 2) a settlement premium multiplier paid by settling de minimus parties; 3) a volumetric cutoff to determine eligibility to participate in the settlement; and 4) the extent of release for liability to the government and the elimination of contribution exposure for settling parties. If no agreement is reached within the next 60 days on a de minimus proposal submitted by the steering committees, U.S. EPA may submit its own de minimus proposal to those parties qualifying as de minimus PRPs at ECC and NSL.

II. Demand for Reimbursement of Costs

In accordance with CERCLA, U.S. EPA has undertaken certain actions and incurred costs in response to conditions at 500 and NSL. These costs include unreimbursed emergency removal costs at ECC, as well as the cost of Remedial Investigations and Feasibility Studies at both sites and the cost of a Combined Alternatives Analysis. Also, additional costs for the pre-design and design for implementation of the remedy are presently being incurred by U.S. EPA.

Some PRPs settled a portion of their liability for the ECC costs by entering into a Partial Consent Decree with U.S. EPA in 1983 under which they undertook an immediate removal at the cost of \$2,909,386. See U.S.A. v. Environmental Conservation a Chemical Corporation, et al., Civil Action No. IP 331419C, September 1983. As of September 9, 1987, U.S. EPA's unreimbursed costs of the response action at ECC, including the cost of the Remedial Investigation and Feasibility Study, are approximately \$3,358,456. The unreimbursed costs at NSL are approximately \$1,308,349. as of December 10, 1987. In accordance with Section 107(b) of CERCLA, as amended, demand is hereby made for payment of these amounts plus any and all interest authorized to be recovered under that Section or under any other provisions of law.

III. Reasons for Not Issuing Special Notice Letters.

Section 122(a), 42 U.S.C. §9622(a), requires W.S. EPA to give the reasons for not using the special notice procedures in Section 122(e). Special notice procedures are appropriate

if U.S. EPA determines that a 60-day period of negotiations would facilitate an agreement with the PRPs. It is U.S. EPA's determination, that insofar as ECC and NSL are concerned, that the following circumstances preclude the use of special notice procedures at this time:

- (1) All known PRPs received a general notice letter in January 1987 regarding their liability for response actions at ECC and NSL.
- (2) Numerous negotiations were held with representatives of the PRPs from January through August 1987 regarding the PPPs' implementation of U.S. EPA's proposed remedy. To date, none of the steering committees, except for the de minimus committee headed by George Pendygraft, has recognized that U.S. EPA's selected remedy in the ROD is the appropriate remedial action for ECC and NSL.
- (3) There are numerous PRPs involved at ECC and NSL. At the present time, there are approximately 516 at ECC and 244 at NSL, as well as four steering committees representing the various PRPs. In addition, information is still being received by EPA from transporters identifying additional PRPs. This fact makes it difficult and time consuming for the PPPs to arrive at a settlement proposal.
- (4) It is important that no delay occurs in implementing the remedy at ECC and NSL. In order for U.S. EPA to design the cap covering ECC and NSL, U.S. EPA needs to place markers on and around the site, survey the area and take aerial photographs. Once this is done, it is important that the construction of the cap begin while the contours of ECC and NSL, obtained by these activities, can still be used in the design of the cap. A lengthy delay in the construction of the cap could alter the contours by erosion, freezing and thawing and other weather-related conditions. For your information, enclosed is a schedule for the pre-design work.

IV. ECC and NSL Steering Committees

Since the January 1987 letter, some of the chairpersons for the ECC and NSL steering committees have changed. In addition, a new committee has been formed. The committee chairmen are identified below:

ECC Settlers Committee

Norman W. Bernstein, Esc. Jenner & Block 1 IBM Plaza 38th Floor Chicago, Illinois 60611

ECC Non-Settlers Committee

(Representing PRPs who refused to sign the 1980 Partial Consent Decree and PRPs who ware discovered thereafter.)

Lisa L. Fleming, Esq.
Jeffboat, Inc.
1701 Easte Market Street
Jeffersonville, Indiana 47130
(312) 288-0293

Northside Landfill Steering Committee, Co-Chairmen

David J. Hayes, Esq.
Hogan & Hartson
Columbia Square
555 Thirteenth St., N.W.
Washington, D.C. 20004

Ralph F. Hall, Esq. Eli Lilly & Company Lilly Corporate Senter Indianapolis, IN 46295 (317) 276-3573

De Minimus Committee

George W. Pendygraft, Esq. Baker & Daniels 810 Fletcher Trust Bldg. Indianapolis, Indiana 46204 (317) 237-4535

U.S. EPA will be available to meet with representatives of the Steering Committees during the next three months regarding implementation of the remedy in the ROD.

Any technical questions regarding the above may be directed to Karen Vendl at (312) 886-4739. Questions on the volumetric ranking or database may be directed to Janet Haff at (312)

886-6541. Legal questions may be directed to Elizabeth Maxwell (312) 886-4247.

Sincerely yours,

Basil G. Constantelos, Director Waste Management Division

17,57 ENVIRO-CHEM SITE - Combined Generator Site/Hauler/Log Ferrice Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume (gall:	:
1.	GENERAL MOTORS CORP (CHEVROLET DELCT FISHER HANCHAR IND. WASTE MCT (ANTHONY) CONTINENTAL	718731	<u> </u>
2.	HANCHAR IND. WASTE MOT (ANTHONY) CONTINENTAL	636625	-
1	GENERAL FLECTRIC	583CE *	-
4.	HAZARDOUS WASTE DISPOSAL, INT. (HWI)	4928 60 4056 -3	3
5.	JEFFBOAT, INC.	4056-3	3
	SRS, INC. (SRS OF N.J., SRS OF NEW ENGLAND)	335651	-
	ALUMINUM COMPANY OF AMERICA (ALCOA	32501-	<u> </u>
	ARVIN INDUSTRIES, INC.	31-6-1	-
	FORD MOTOR CO.	26: 1:	-
	LUDLOW CORP (CONTINENTAL GROUP)	26-	:
	NORTHSIDE SANITARY LANDFILL, INC.	263	•
12	JONES CHEMICALS, INC	**************************************	:
13	PRATT AND LAMBERT. INC	2-313-	-
		2222	-
15	SCIENTIFIC CHEMICAL PROCESSING INC	2369+1	-
16	MORTI CHEMICAL CONCESSION, 1.1.	22476	•
10	TRU TRU (PAMERY CORP BOCK CERE DELL	216325	:
10	LENK CO (LENK MFG, DRACHETT BRISTOL-MEYERS SCIENTIFIC CHEMICAL PROCESSING, INC. MOBIL CHEMICAL CO. (MOBIL CORF TRW, INC. (RAMSEY CORP. ROSS GEAF DIVENAUF FIBERGLASS, GMBH FREIGHTLINER CORP FIRESTONE INDUSTRIAL PRODUCTS DE UNION CARBIDE CORP	210-95	:
10.	MANUF FIBERGLASS, GROT	210-75	:
30	FREIGHTLINER CORF	208101 208111	:
20	LIKESIONE INDUSTRIAL LEGALCIS OF	270	;
Z1.	UNION CARBIDE CORP	203661	<u> </u>
22.	MONETHELL, INC.	170171	:
23	KENDALL CO.	197551	•
	GENERAL TIRE AND RUBBEF CO	1654-3 175313	•
25	LINDEMAN CORP	17531.	1
	BEHIS CO., INT. (BEHIS INT.	156	•
	KOPPERS COMPANY, INC.	152916	-
	RCA CORP	14222- 1-111:	:
2 9	WESTERN ELECTRIC	1-1111	
30	WASTE RESEARCH AND RECLAIMATION CO . INC	13475-	-
3:	WASTE RESEARCH AND RECLAIMATION DO . INC BATESVILLE CASKET CO., INC. (HILLENBRAND)	133241	:
32	EMHART CORP (MALLORY: USM CORP BAILEY DIV.) KIMBERLY-CLARK CORP. (BROWN BRIDGE DIV ALLEN-BRADLEY CO. (ROSTONE DIV.)	131-27	:
33.	KIMBERLY-CLARK CORP. (BROWN BRIDGE DIV	129911	:
34	ALLEN-BRADLEY CO. (ROSTONE DIV.)	123~5	:
35.	ANDERSON DEVELOPMENT CO.	110605	•
36	U.S. DEPT. OF NAVY (NOSL: NESC CRANE; AVIONI	CS) 102321	:
37	KNOWLTON BROS. (SOUTHERN SPECIALTY)	1005-1	1
	TECHTRONICS ECOLOGICAL CORP	95813	:
	R. R. DORNELLY AND SONS CO.	92395	i
40	HILL-ROM COMPANY, INC. (HILLENBRAND)		:
41	ONAN CORP. (MCGRAW-EDISON)	77992	:
	HARATHON PIPELINE CO.	768*:	;
	SUN CHEMICAL CORP	74415	
		730-5	-
44.			3
	SUPERIOR SOLVENTS (SUPERIOR OIL CC)	72: 6700:	e c
	POY-JORNSTON, INC.	67925	
	LILLY INDUSTRIAL COATINGS	64415	C C
	MATICHAL RAILROAD PASSENGER CORP (AMTRAK)	64365	C
49.	BORG-WARMER CORP. (WARNER GEAR DIV., YORK DIV	V.: 64355	Q
	FEDERAL-HOGUL	6425G	ζ
	CROWN ZELLERBACH CORP	61966	0
52.	DETREK CHEMICAL INDUSTRIES, INC. (GOLD SHIELD	61137	0
	•		

ENVIRO-CHEM SITE - Combined Generator Site/Hauler, Log Record's Ranking of Generators by Total Waste Disposed

Rank	ST. REGIS PAPER CO. WHITTAKER CORP (DAYTON COATINGS AND CHEMICAL MARATHON PETROLEUM CO. UNITED STATES GYPSUM CO. (DURABONI PRODUCTS VALSPAR CORPORATION MUNICIPAL EQUIP. SERVICES CO. (A E A MESCO WESTINGHOUSE ELECTRIC CORP LOUISVILLE VARNISH CO., INC. PORTER PAINT CO. CLOUDSLEY CO. UNIROYAL, INC. INDUS WHEEL CO. (CARLISLE CORF, EATON CORP INDUSTRIAL STEEL CONTAINER CORF. AMERICAN WASTE PROCESSING A. O. SMITH CORP CARPENTER BODY WORKS, INC. BRUNING PAINT CO. RED SPOT PAINT AND VARNISH CO., INC. UNITED TECHNOLOGIES (BDP CO.CARPIER INMENT BETTE TEPAK, INC. JENN-AIR CORP (MAYTAG CO., INC.) ROCK ISLAND REFINING CORP CUMMINS ENGINE CO. SMITH CABINET MFG. CO., INC. MCDONNELL DOUGLAS ELECTRONICS CO. POTTER PAINT CO. EGYPTIAN LACQUER MFG. CO., INC. WHIRLPOOL CORP HUGHES CHEMICAL CO. STOLLE CORP. AMERICAN CAN CO. COMMERCIAL VINYLS, INC. THE TAPPAN CO. (KEMPER DIV.) CHEMICAL RECOVERY SYSTEMS, INC. (NOLWOOD CHE	Total Volume	(gallor.s	Percent
53.	ST. REGIS PAPER CO.		59655	
54.	WHITTAKER CORP (DAYTON COATINGS AND CHEMICAL	LS	58795	Č
55.	MARATHON PETROLEUM CO.		58521	Č
56.	UNITED STATES GYPSUM CO. (DURABONI PRODUCTS	•	57915	Č
57.	VALSPAR CORPORATION		573 65	0
58.	MUNICIPAL EQUIP. SERVICES CO. (A E A MESCO	÷	563 55	į.
59 .	WESTINGHOUSE ELECTRIC CORP		5513 0	C
60.	LOUISVILLE VARNISH CO., INC.		51 775	C
61.	PORTER PAINT CO.		51771	Ş
62.	CLOUDSLEY CO.	•	5148.	•
63	UNIROYAL, INC.		50631	Ŷ
64.	INDUS WHEEL CO. (CARLISLE CORF)		49:55	:
65.	EATON CORP		47835	Ş
66.	INDUSTRIAL SIEEL CONTAINER CORF		- : .	
6/.	AMERICAN WASIE PROCESSING		4.4	()
68.	AMERICAN WASTE PROCESSING A. O. SMITH CORP CARPENTER BODY WORKS, INC. BRUNING PAINT CO. RED SPOT PAINT AND VARNISH CO., INC. UNITED TECHNOLOGIES (BDP CO.CAPPIER.INMENT.E TEEPAK, INC. JENN-AIR CORP (MAYTAG CO., INC.) ROCK ISLAND REFINING CORP CUMMINS ENGINE CO. SMITH CABINET MFG. CO., INC. MCDONNELL DOUGLAS ELECTRONICS CO. POTTER PAINT CO. EGYPTIAN LACQUER MFG. CO., INC WHIRLPOOL CORP HUGHES CHEMICAL CO. STD. GRAVURE (COURIER-JRNL; LOUISVILLE TIMES STOLLE CORP. AMERICAN CAN CO. COMMERCIAL VINYLS, INC.		4	<u>.</u>
70	CARPENIER BUDI WURRS, INC.		46693	Ų.
70.	BED COOT DAINT AND VARVICU CO. INC.		46363	
71.	INITED TECHNOLOGIES (BOD CO CARRIES TYMOUT I	FCCEV.	40251	Ö
72.	TEDAY INC	133 <u>L</u> .	4023 77655	ŗ
73. 71.	IEUNAID CODD (MANTAG CO. INC.)		440EL	Ć
75	POCK ISLAND REFINING CORP		41567	Ö
76	CIRMING FUCINE CO		41367	-
77	SMITH CARINET MEG CO INC		40300	č
78	MCDONNELL DOUGLAS FLECTRONICS CO		40261	o O
79. 79	POTTER PAINT CO		400-1	Ç
80	EGYPTIAN LACOUER MEG. CO. 15"		39635	ç
81	WHIRI POOL CORP		39300	č
82	HUGHES CHEMICAL CO.		3870	č
83.	STD. GRAVURE (COURIER-JENL: LOUISVILLE TIMES	5	38115	Š
84.	STOLLE CORP.		35905	Ĉ
85.	AMERICAN CAN CO.		34990	C
86.	COMMERCIAL VINYLS, INC.		34815	0
87.	THE TAPPAN CO. (KEMPER DIV.)		34815	0
88.	CHEMICAL RECOVERY SYSTEMS, INC. (NOLWOOD CHE	EMICAL)	34025	0
89.	THE TAPPAN CO. (KEMPER DIV.) CHEMICAL RECOVERY SYSTEMS, INC. (NOLWOOD CHE FEDERAL BUREAU OF PRISONS		32 725	C .
	FEDERAL BUREAU OF PRISONS TIMKEN COMPANY DURAKO PAINT NORTHWAY ENVIRONMENTAL SERVICES INC KLOR-KLEEN	•	32 505 .	. 0
91.	DURAKO PAINT		32010	C
92.	NORTHWAY ENVIRONMENTAL SERVICES, INC.		31450	C C
93.	KLOR-KLEEN		30325	C
94.	THERMO KING		303 05	С
95.	ALCO STANDARD CORP (SYNTHANE-TAYLOR CORP)		3003 0	0
96.	KIDDE, INC. (KIDDE MERCHANDISING EQUIF, COSC	CO)	30 030	С
97.	EDWARD H. MARCUS PAINT CO., INC.		29810	0
98.	CHASE BAG CO.	•	29205	C
99.	GULF & WESTERN MFG. (BOHN ALUM; BOHN HEAT TR	RANS)	29088	0
	PELICAN SERVICE		28910	0
101.	JELLICO CHEMICAL CORP		28542	0
	H-C INDUSTRIES, INC.		28325	0
103.	MPI PLASTICS		26565	0
104.	KING ADHESIVES CORP.		26400	0

ENVIRO-CHEM SITE - Combined Generator Site Hauler/Log Record s Ranking of Generators by Total Waste Disposed

Rank	AMERICAN RECOVERY CO. INC. WABASH PRODUCTS CO. MANVILLE BLDG. MATERIALS (JOHNS-MANVILLE. RELIANCE ELECTRIC CO. (REEVES DIV./MASTER RI ATLAN. RCHFLD. (ANACONDA-ERICSSON WIRE & CAS STATE OF INDIANA (DEPT. OF HIGHWAYS) BELDEN CORP (BELDEN ELECTRONIC WIRE AND CABI WAYNE CORP (THYSSEN-BORNEMISTA. IN: INTERNATIONAL PACKINGS CORP ASHLAND CHEMICAL CO. ORCHARD CORP. REXNORD, INC. FROST PAINT AND OIL CORP COMMERCIAL SEVER CLEANING CO. MID-STATES STEEL AND WIRE (REVSTINE CONSOLIT BORTH AMERICAN PHILLIPS (CENTRALAB, INC.) STANDARD PAINTS, INC. H & H INDUSTRIAL SALES AND SERVICE C-C SUPPLY CO. MARISOL, INC. SPERRY UNIVAC (AMERICAN DIV.) PRISTINE, INC. FLINT INK CORP HERCUEY MINNESOTA, INC. PAPER, CALMENSON AND CO. (PACAL STEEL) MAYS CORP CONNERSVILLE PAINT MANUFACTURING CO. INC. RUTGERS PACKAGING CORP WORLD COLOR PRESS, INC. (SALEM GRAVURE) TRICIL ENVIRONMENTAL SERVICES INC. (SYSTECT LEVIS CHEMICAL CHEMART GOFF, INC. BUNDY TUBING DIV. (BUNDY CORP)	Total Volume	(gallon:	Fernat
105.	AMERICAN RECOVERY CO. INC.		26242	c.
106	WABASH PRODUCTS CO.		26180	Ğ
107.	MANVILLE BLDG. MATERIALS (JOHNS-MANVILLE)		260 00	Ğ
108	RELIANCE ELECTRIC CO. (REEVES DIV. /MASTER RI	EEVES	25960	Č
109.	ATLAM . RCHFLD . (ANACONDA-ERICSSON WIRE & CAS	12	25735	Č
110.	STATE OF INDIANA (DEPT. OF HIGHWAYS)		255 75	0
111.	BELDEN CORP (BELDEN ELECTRONIC WIRE AND CABI	E	2541°	C
112.	WAYNE CORP (THYSSEN-BORNEMISTA INT		2-770	ζ
113.	INTERNATIONAL PACKINGS CORP		24935	C
114	ASHLAND CHEMICAL CO.		2-91:	C
115.	ORCHARD CORP.		24475	C
116	RECNORD, INC.		235-	C
117.	FROST PAINT AND OIL CORP		23-3	Ç
118	COMMERCIAL SEVER CLEANING CO.		22557	ε
119.	MID-STATES STEEL AND WIRE (MEYETINE COMSCILL	DATED	22-51	C-
120.	MORTH AMERICAN PHILLIPS (CENTRALAB, INC.)		22055	0
121.	STANDARD PAINTS, INC.		22055	0
122.	H & H INDUSTRIAL SALES AND SERVICE		2115~	0
123.	C-C SUPPLY CO.		20953	0
124	MARISOL, INC.		20625	0
125.	SPERRY UNIVAC (AMERICAN DIV.)		19415	0
126.	PRISTINE, INC.		19261	Č
127	FLINT INK CORP		18755	0
128	MERCURY MINNESOTA, INC.		18700	0
120.	PAPER, CALMENSON AND CO. (PACAL STEEL)		18709	0
130	MAYS CORP		1866	0
131.	CONNERSVILLE PAINT HANUFACTURING CO. INC.		18370	Ę
132.	RUTGERS PACKAGING CORP		18150	C
133.	WORLD COLOR PRESS, INC (SALE, GRATTRE		1.621	C
134.	TRICIL ENVIRONMENTAL SERVICES INC. (S)SIEUR	;	1///2	Ü
133	TEP12 CHETICAL		17665	Ü
130.	CAPE INC		1702	Ç
13/.	GOFF, INC. BUNDY TUBING DIV. (BUNDY CORP)		17433	· ·
130.	SOMERS CORP		17213	0
	CHRIS GRABER		1/412	0
	SQUARE D. COMPANY		100:2	Ç
	KYANIZE PAINTS		16516	0 0 0
143	CHEMART GOFF, INC. BUNDY TUBING DIV. (BUNDY CORP) SOMERS CORP CHRIS GRABER SQUARE D. COMPANY KYANIZE PAINTS CONCO, INC. H. H. BOBERTSON CO. GENERAL POLYMERS CORP		16375	c C
144	H. H. ROBERTSON CO.		16335	Ö
145.	GENERAL POLYMERS CORP		15620	ŏ
146.	ECONOMY PLATING CO., INC.		15565	Ŏ
147.	WESTVACO CORP (U.S. ENVELOPE DIT)		1523C	ŏ
148.	JOHN PAUL		14360	ŏ
149.	HARHENSON MPG. CO.		13915	Ŏ
150.	CEMERAL PRINTING INK		13865	ŏ
151.	TEMANT CO.		13860	ŏ
152.	LEADER INDUSTRIES, INC.		13750	ŏ
153.	SALEM GRAVURE (WORLD COLOR PRESS)		13750	ŏ
	ARCO INDUSTRIES		13695	ŏ
	CARTER PAINT CO., INC.		13640	ŏ
156.	COCA-COLA CO. (FOODS DIV.)		13500	Ŏ
				•

ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume (gallons	~ Persert
157	INTERNATIONAL HARVESTER CO. PACKAGING PRODUCTS GK TECHNOLOGIES INC. (GENERAL CAELE CORF: W.B.T., INC. (LAIDLAW: THETA, METRO: DISI.) D. A. PAINT CO. INC.	13395	^
158.	PACKAGING PRODUCTS	13284	(1
159.	GK TECHNOLOGIES INC. (GENERAL CAELE CORP: W.B.T., INC. (LAIDLAW: THETA, METRO. DISI.) D & L PAINT CO., INC. TORIT (DONALDSON CO., INC.) METROPOLITAN DISPOSAL BIDDLE SCREW PRODUCTS UNITED STATES STEEL CORP (USS NOVAMONT) GAF CORP MONARCH CHEMICALS HOLCOMB & HOKE MANUFACTURING CO., INT. CARBORUNDUM CO. (COMMERCIAL FILTERS DIV. WOODALL PAINT GROW GROUP, INC. (DEVOE AND RAYNOLDS CO.) AMSTED INDUSTRIES, INC. (DIAMOND CHAIN CO.) ELECTROGRAPHIC CORP (MIDWEST BODY, INC.) PHELPS DODGE INDUSTRIES, INC. ROCKWELL INTERNATIONAL REICHOLD CHEMICAL FMC CORP COLWELL/GENERAL WYANDOTTE PAINT CO. (AKZO COATINGS AMERICA. KCL CORP CHEMICAL WASTE MGT. (SOLVENT RESOURCE RECOVE IND WASTE, INC. KINGSTON PRODUCTS FIREKING INTERNATIONAL, INC. (MURPHY MFG.) HI-TEK (DIV. OF LITHONIA LIGHTING) WEYERHAUSER CO., CARTON DIV STEWART PAINT MFG. CO. PAN AMERICAN INDUSTRIES, INC. CORNING GLASS WORKS CONTAINER CORPORATION OF AMERICA CHEMICAL AND SOLVENT DISTILLERS, INC. SWITCHES, INC. (WALTER KIDDE AND CO.) DA-LITE SCREEN CO., INC. SULLAIR CORP HOOVER UNIVERSAL, INC. LIBERTY SOLVENTS AND CHEMICAL CO., INC. MOORFEED CORP REXHAM CORP. (FLEXIBLE PACKAGING DIV.)	12980	Č
160.	W.B.T., INC. (LAIDLAW: THETA, METRO, DISE.)	12870	Č
161.	D & L PAINT CO., INC.	12430	ŏ
162.	TORIT (DONALDSON CO., INC.)	- 12430	Ö
163.	METROPOLITAN DISPOSAL	12101	Č
164.	BIDDLE SCREW PRODUCTS	12000	. C
165.	UNITED STATES STEEL CORP (USS NOVAMONT)	11891	ς
166.	GAF CORP	115 00	0 0 0 0 0 0 0 0
167.	MONARCH CHEMICALS	11495	C
168.	HOLCOMB & HOKE MANUFACTURING CO., INC	11337	, C
169.	CARBORUNDUM CO. (COMMERCIAL FILTERS DIV	1111	Ę.
170.	WOODALL PAINT	11221	С
171.	GROW GROUP, INC. (DEVOE AND RAYNOLDS CO.)	11201	Ć.
172.	AMSTED INDUSTRIES, INC. (DIAMOND CHAIN CO.)	11000	Õ
1/3.	ELECTROGRAPHIC CORP (MIDWEST BODI, 150)	10990	Ö
174.	PHELPS DODGE INDUSTRIES, INC.	10945	0 0 0
175.	RUCKWELL INTERNATIONAL	1062.	Ċ
177	REIGHOLD CHEMICAL	106.5	Ċ
170	COLUEL LACENEDAL	10363	Ü
170.	UVANDOTTE DAINT CO (AVEC COATINGS AMERICA)	105 103	0 0 0
180	WINDOILE ININI CO. (ARZO CONTINOS ATERICA,	10393	0
181	CHEMICAL WASTE MOT (SOLVENT DESCRIPCE DECOME	FDV: 10000	0
101.	TEN MACTE INC	10001	
183	KINGSTON PRODUCTS	10000	Ċ
184	FIREKING INTERNATIONAL INC (MUTPHY MEG.)	9766	
185	HI-TEK (DIV OF LITHONIA LIGHTING)	9685	Ď
186	WEYERHAUSER CO. CARTON DIV	9681	č
187.	STEWART PAINT MFG. CO.	9515	č
188.	PAN AMERICAN INDUSTRIES, INC.	9295	Č
189.	CORNING GLASS WORKS	9162	Õ
190.	CONTAINER CORPORATION OF AMERICA	893 0	Ö
191.	CHEMICAL AND SOLVENT DISTILLERS, INC.	8910	0
192.	SWITCHES, INC. (WALTER KIDDE AND CO.)	8910	0 C
193.	DA-LITE SCREEN CO., INC.	88 55	C
194.	SULLAIR CORP	8855	С
195 .	HOOVER UNIVERSAL, INC.	8 745	0
196.	LIBERTY SOLVENTS AND CHEMICAL CO., INC.	8715	C
197.	MOORFEED CORP	86 85	C
198.	REXHAM CORP. (FLEXIBLE PACKAGING DIV.)	8660	0
199.	SUMMIT FIRESHING CO.	6303	U
20 0.	BENDIX CORP	82 75	0
201.	GEORGIA-PACIFIC CORP	8250	0
	BOOTZ MANUFACTURING CO., INC.	8195	0
	KEYSTONE GROUP (MID STATES WIRE)	8195	0
	SPECIALTY MFG. CO.	8195	0
	DENNIS CHEMICAL CO.	8140	0
	GAMBLE BROS. DIV. (CELOTEX CORP)	8140	0
	P,B, & S CHEMICAL CO.	8140	0
208.	GENERAL MILLS	8085	O

ENVIRO-CHEM SITE - Combined Generator Site/Hauler/Log Record a Ranking of Generators by Total Waste Disposed

	Generator	Total Velume	(gāll.:	řer.e:
	CHEMCENTRAL (HOOSIER SOLVENTS, CHEM WASTE D	15P	7975	-
	AMERICAN MONITOR CORP	.131	7865	,
211	BRUNNER ENCORG. AND MEG. CHANCY AND HAPMAN	180)	7865 7865	Ć G
212.	FARMERS PRODUCTION CREDIT ASSOCIATION	••••	7752	
213.	CASKET SHELLS, INC		7645 7591	į
214.	H. B. FULLER CO.		759*	ê
	INGERSOLL-RAND CO. (VON DUPRIN, INC.)		759C	Ć.
			7:57	Ç
217.	EX-CELL-O CORP (MCCORD HEAT TRANSFER CORP)		7150	ė
218.	CHAMPION INTERNATIONAL CORP (CHAMPION PACKA	GING '	700:	•
219	RADIO MATERIAL CORP EX-CELL-O CORP (MCCORD HEAT TRANSFER CORP) CHAMPION INTERNATIONAL CORP (CHAMPION PACKA PERFECTION PAINT AND COLOR CO INTL TELEPHONE & TELEGRAPH (UNITED PLASTIC A. E. STALEY MFG. CO. NEW YORK BLOWER CO. UNIVERSAL DISPLAY CORP		70c.	G
220	INTL TELEPHONE & TELEGRAPH (UNITED PLASTIC	Ċ	65	Ç
333	A. E. STALEY MFG. CO.		65.	÷
222	neu york blower co.		651	^
223	UNIVERSAL DISPLAY CORP		6795	Ü
224	MID MARK CORP		672C	0
225	STEWART-WARNER CORP		6720 6710 6710	Ş
22é	THIELE-ENGDARL, INC.		6715 6551	Ç.
227.	MARLEY CO. (BARRY BLOWER CO.)		6551	ç
228.	IMPEX		6381	C
229	RATIONAL LATEX PRODUCTS CO.		£	C
230	A. E. STALEY MFG. CO. NEW YORK BLOWER CO. UNIVERSAL DISPLAY CORP MID MARK CORP STEWART-WARNER CORP THIELE-ENGDAHL. INC. MARLEY CO. (BARRY BLOWER CO.) IMPEX NATIONAL LATEX PRODUCTS CO. TIMESAVER PRODUCTS		6215 6101	0
431	MEAD JOHNSON JOHN CAMPBELL TRUCKING		610.	0 C
232	DIRECTED MANUFACTORIS OF (BESTS TO DE	יסזיפדרי	6001	Ç
233.	BLISSFIELD MANUFACTURING CG. (BERNE TUBE PR BRULIN AND COMPANY	(07:012)	50	0
23-	BRULIN AND COMPANY CORDUROY RUBBER CO. INDIANAPOLIS STAR NEWS JOHNSON CONTROLS (GLOBE-UNION) MALLINCKRODT, INC. (FRIES AND FRIES. MID-STATE CHEMICALS SPARTON CORP (SPARTON INDIANA, INC.) BEST LOCK PHILIPS INDUSTRIES, INC. (LAU INDUSTRIES. MAGNETIC PERIPHERALS, INC. (CONTROL DATA CO.) ALLIED CORP. (C. A. D. BATTERIES DIV. EVER.)		5940 5940	C
233. 236	TWOTAWARDITE CTAR NETC		5885	C
439. 227	INDIANAPOLIS SIAK RE+:		3003 583*	
237.	MAITIMEMPORT THE (EDIFICANT FEIF		5831 5775 5775	
230.	MID_STATE CHEMICALS		5	Ç
240	SPARTON CORP (SPARTON INDIANA INC.)		5-19	,
241	BEST LOCK		572C	
242	PHILIPS INDUSTRIES INC (LAU INDUSTRIES		5665	č
243	MAGNETIC PERIPHERALS INC (CONTROL DATA CO	RP)	5555	č
244	ALLIED CORP. (C & D BATTERIES DIV. : ELTRA C	CRE	5500	Ö
245.	PHILIPS INDUSTRIES, INC. (LAU INDUSTRIES: MAGNETIC PERIPHERALS, INC. (CONTROL DATA CO ALLIED CORP. (C & D BATTERIES DIV.: ELTRA CO MURRAY ONIO MFG. CORP (A.K.A. MURRAY OIL) TRIANGLE PACIFIC CORP AMERICAN STANDARD INC. (MODERNFOLD; PEABODY	•	5500	Ö
246.	TRIANGLE PACIFIC CORP		5400	0
247.	AMERICAN STANDARD INC. (MODERNFOLD, PEABODY	CO.)	5390	0
248	UNION STEEL		5392	0
249.	HOERNER WALDORF CHAMPION INTERNATIONAL		5335	S
250.	BROWN AND BIGELOW (ATWATER GROUP)		528€	0
251.	GOULD, INC.		526J	Û
252.		iono :	5198	Ç.
253.	VERMONT AMERICAN CORP (MAGNA DIV.)		5170	0
254.	LEAR SIEGLER, INC. (MANNOTH DIV.)		5115	Q
255.	WHITE MATERIAL HANDLING		5 115	0
256.	KELLEY TECHNICAL COATINGS		506 0	C
	INDIANA UNIVERSITY, BLOCKINGTON		50 55	Ō
	LAME RESTORATION		5000	0
259.	PPG INDUSTRIES		500 0	0
260 .	TRI-CITY TRACTOR		5000	0

09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s Ranking of Generators by Total Waste Disposed

1	Rank	Generator	Total	Volume	(gallons	Percent
	261.	S-T SEMICON, INC. MID-AMERICA BROWN PRINTING COMPANY, INC. NATIONAL HOMES CORP SNAP-TITE, INC. (CHEM-CLEAR) HAAS CABINET CO., INC. CHUCK'S SEPTIC TANK SERVICE RECLAIMED ENERGY CO. BATESVILLE CASKET CO., INC. (HILLENBRAND) YENKIN-MAJESTIC PAINT CORF		·	4940	0
	262.	MID-AMERICA			4895	C
	263.	BROWN PRINTING COMPANY, INC.			4840	0
	264.	NATIONAL HOMES CORP			4840 4840 4800	Ċ
	265.	SNAP-TITE, INC. (CHEM-CLEAR)			48 00	C
	266 .	HAAS CABINET CO., INC.			4730	0
	267.	CHUCK'S SEPTIC TANK SERVICE			4700	C
	268.	RECLAIMED ENERGY CO.			4700 4701 4600	C.
	269 .	BATESVILLE CASKET CO., INC. (HILLENBRAND)			4600	0
	270.	YENKIN-MAJESTIC PAINT CORF BRODEY AND BRODEY BUCKBEE MEARS COMPANY (AQUARIUS SOFT LENS) HENKEL CORP. MARK CONTROLS CORP (POWERS-FIAT CORP)			4501	0 0 0
	271.	BRODEY AND BRODEY			4455	Ç.
	272 .	BUCKBEE MEARS COMPANY (AQUARIUS SOFT LENS)			4455	C.
	273.	HENKEL CORP.			4-01	Ö
	274.	MARK CONTROLS CORP (POWERS-FIAT CORP)			4400	Č
	275.	MARK CONTROLS CORP (POWERS-FIAT CORP) NORTHERN PACKAGING CORP (AMERICAN BAG & PAP PATTERSON CHEMICAL CO. PERRY CHEMICAL & MFG. CO., INC.	ER,		4-00	Ō
	276.	PATTERSON CHEMICAL CO.			4400	0
	2 77.	PERRY CHEMICAL & MFG. CO., INC.			4401	Ç
•	278.	REILLY TAR AND CHEMICAL			4400	0
		EDWIN COOPER			- 3-1	Ç
	280.	MOCO, INC.			4345	Ç
	281.	TALON (TEXTRON, INC.)			4345	Ç
	282.	UNITED PARCEL SERVICE			4335	Ć.
	283	E. R. CARPENTER CO.			4301	Č
		EAGLE-PICHER			4345 4345 4335 4301 4235 4235	000000000000000000000000000000000000000
		GRACO, INC.			4235	Ş
	286.	EXXON (WESTVILLE OIL CO)			4 0 0	Ō
	287.	HUMKO PRODUCTS (KRAFT, INC.)			4015 4015	Ċ
		ZIMMER PAPER PRODUCTS, INC.			4015	<u>о</u> с
		FRANKLIN ELECTRIC CO., INC.			4001	Ç
		KENTUCKY SOLITE			3962	0
	291.	NEW IDEA FARM EQUIPMENT IVC INDUSTRIAL COATINGS			3905 385 0	0
					3850	0
		MCQUAY PERFEX, INC.			385 0	0
		GREAT DANE TRAILERS			3795	0 .
		HUFFY CORP			37-0 37-0	0
_	296.	PARK TRADING CO.				0
	297.	VOLLRATH REFRIGERATION, INC.			3740	C
		WESTERN DIESEL			3 700	Ō
		NORTHRUP KING CO.			368 5	0
	30 0.				3630	Ō
	301.	TWIN-CITY MONORAIL			363 0	0
		ROBBIE MFG., INC.			358 5	C
		INTROL			3575	0
		LORD CORPORATION (KINEMATICS)			35 75	0
		ENGINEERING RESEARCH, INC.			3410	0
	306.	SHERWOOD MEDICAL			3410	O
	307.	SIDCO INDUSTRIES			3355	0
	308 .	UNIVERSAL-RUNDLE (INGRESS-PLASTENE; NORTHWAY	Y)		3305	0
		HART PRESS			3300	0
		POTLATCH CORP			330 0	0
		EDCO PRODUCTS, INC.			32 45	0
	312.	BEACH GROVE STAGING CO.			3200	0

09 17.87 ENVIRO-CHEM SITE - Combined Generator Site/Hauler Log Record's Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume (gallen.	Fer:::
	COLT INDUSTRIES (CRUCIBLE MATERIALS COPE	3135	c .
	OLSON BODIES	3135	Õ
	SOMMER METALCRAFT CORF	3135	Ċ
	MINNEAPOLIS, CITY OF	313 5 308 0	Ċ '
317.	GROW CHEMICAL	30 25	
318.	HANSEN HEG. CO., INC. (IMC MAGNETICS COFF	3021	Ç
319.	KOLMAR LABORATORIES, INC.	3025 29 70	C
	MILLER WAYNE PUMP		Ç
	SMITH SYSTEMS	285	6
	BROCKUAY, INC.	275.	(
323	F. E. MYERS (RICHARD BUSTER	275	Ç.
	SEYMOUR ELECTRONICS (FOSTER TRANSFORMER	275	-
	TAYLOR INSTRUMENT	2*5	(
	GROTE MANUFACTURING CO.	2693	ŗ
	AMF (POTTER & BRUMFIELD DIV.)	24-	
	HOME CREST	2641	0
	CERDEN & SON MFG., INC	2600	C
330	ADVANCE MACHINE	2553	<u>.</u>
331.	STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT	DIV) 2585 2585	C
	UNIVERSAL WOODS, INC.	***	0
	ELECTRIC MACHINERY	2531	
	HAMILTON GLASS PRODUCTS. INC	2531	e
	CHEMISPHERE	2-55	O
	INDIANAPOLIS DEPT. OF TRANSPORTATION	2-21	Ç
337.	RAYGO CORP	2-20	<u>.</u>
338.	AMERICAN HOIST AND DERRICK (CLEVELAND TRENG	CHEP 2365	C
	MUSKEGON CHEMICALS	2365	ί
	SHERVIN - VILLIAMS	2365	(
	STANT INC.		:
	EMCONITE DIVISION (AMERATE CORE	2315	Ç
	DEALERS MANUFACTURING CO.	222	ξ
-	DELTA FAUCET	2255	c C
	SHELLER GLOBE	2253	
346	SURNEN PRODUCTS	2255	C
347 .	INDUSTRIAL SEVER SERVICE (ROTO-ROGTER DRAIN	2200	0
348.	INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN HERFF JONES (CARNATION CO.) INDUSTRIAL PLATING, INC.	2165	Ç
349.	INDUSTRIAL PLATING, INC.	2145	
	MIDLAND COMMERCIAL CLEANING SERVICE	2145	ē.
351	CHROMALLOY CORP (PRECOAT METALS)	2035	Ç.
	GTI CORP (CIRCUITS DIVISION)	2035	ç
353.	INTERNATIONAL PAPER CO.	2035	ę
354.	TORKA TOYS	2035	O
355 .	VAN WATERS AND ROGERS DIV. (UNIVAR	2035	0
356 .	CLARK OIL, PITT OIL CO., INC	2000	С
357.		1980	0
358.	DEHART PAINT & VARNISH CO., INC.	1980	0
359.	HUOT MANUFACTURING CO.	1925	0
360 .	PEERLESS WIRE GOODS	1925	0
361.		1925	0
	CTS HICROELECTRONICS. INC.	1870	0
	PAULE CHEMICAL CO. (BEATRICE FOODS CG., INC		0
364 .	VETERANS ADMINISTRATION	1870	0

ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s-Ranking of Generators by Total Waste Disposed

Rank	Generator To	tal Volume	(gallens	Percent
			18 15	0
366 .	JEFFERSON PRODUCTS CO.		1760	r.
36 7.	WRIGHT MANUFACTURING CORF JEFFERSON PRODUCTS CO. WILLIAMSON CO. ALLIS CHALMERS CORP CONSOLIDATED INDUSTRIES, INC. HUBER BROTHERS REGENCY ELECTRONICS SHELBY PAINT AND ENAMEL CO. SINCLAIR-VALENTINE CO. (WHEELABRATOR-FRYE INC.		1760	€
368.	ALLIS CHALMERS CORP		1750	Ç
369.	CONSOLIDATED INDUSTRIES, INC.		1750 1705	Č
370.	HUBER BROTHERS		170 5	O
371 .	REGENCY ELECTRONICS		1650	0
372.	SHELBY PAINT AND ENAMEL CO.		1650	O
373.	SINCLAIR-VALENTINE CO. (WHEELABRATOR-FRYE INC.	`	1650 1650 1650	0 0 0
2/4.	SMITH'S TRANSFER CORP			
	DANA CORP HELLA NORTH AMERICA UNIVERSAL COATING GURNEY J. BUSH, INC. INDIANA MILL & MANUFACTURING, INC. CONTINENTAL CAN		1595	Ç
	HELLA NORTH AMERICA		1540	00000
	UNIVERSAL COATING		15	Ć
3/8.	GURNEY J. BUSH, INC. INDIANA MILL & MANUFACTURING, INC.		1501	C
	INDIANA MILL & MANUFACTURING, INC.		150.	<u>.</u>
38U.	CONTINENTAL CAN		1485	0
301.	CONTINENTAL CAN WARREN SHADE SPECIAL PRODUCTS (CPC INTERNATIONAL) DELUXE CHECK PRINTERS, INC. (INDIANAPOLIS PLANE ELECTRA CO. DIV. (MASCO CORP)		1431	000000
202. 202	DELINE CHECK DRINTERS INC. (INDIANABLE DIAN	- ,	1425	Ç.
303. 38/	PIECTEA CO DIV (MASCO CODE)	• .	13 3	
304. 285	NORTHLAND ALUMINUM PRODUCTS, INC.		13/3	C C
30J. 204	AMERICAN PRINTING HOUSE FOR THE BLIND, INC.		13.7	0
300	TUCHMAN CLEANERS		136£	C.
	CENTURY MFG.		1335 1320	0
	FOUNTAIN INDUSTRIES, INC.		1320	Ö
307. 300	CONCOLIDATED DRIVEING			
390.	CONSOLIDATED PRINTING WAVETEK INDIANA, INC.		1265	^
302	RANSBURG CORP (GLAS-CRAFT)		1265 1240	Ç
	AUDIOTRONICS		1240	
	MCCORMICK AND COMPANY, INC.		1240 1210 1210 1133 1155	0 0 0
	DOMAIN, INC.		11::	Ö
396	MANUS PRODUCTS GEN. CONST. & ASPHALI CONTRACTING (GO&A: AVCC)		1155 1155	Č
397	CEN CONST & ASPHALT CONTRACTIVE CORAL AVICEN		1100	C C
398	MCB MANUFACTURING		1100	
	MCGILL JENSEN, INC.		1100	ŏ
400	MILIER RAC		1100 1100	0
401	STONE CONTAINER CORP (NATIONAL PACKAGING CO.)		1100	ŏ
402	LEHIGH PORTLAND CEMENT		1075	č
	ED TUTWILER CADILLAC, INC.		1055	Č
	LEXINGTON STANDARD CORP		1045	Č
405	MCLAUGHLIN GROMLEY KING CO.		1045	Č
406.	NORTHERN TELECOM (DATA 100)		1045	Ö
407.	FEDERAL CHEMICAL		970	Ö
408.	PIONEER METAL FINISHING		940	¹ O
409.	AMERICAN INDUSTRIAL		935	Õ
410.	CABOT CORP (EAR DIV.)		935	O
411.	HIAWATHA RUBBER CO.		935	C
412.	INDIANAPOLIS RUBBER CO., INC.		935	0
413.	BALL CORP		880	0
414.	DU-WEL PRODUCTS, INC.		880	Ö
415.	GLOBE TOOL		880	Ö
416.	NORTRONICS CO., INC.		880	Õ
- 3				=

C9 17 87 ENVIRO-CHEM SITE - Combined Generator Site Hauler Log Record & Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume (galler:	Percent
417	PARKER INDUSTRIES, INC. (FLINT & WALLIN'	88:	
418	DELLEN OLDSHOBILE	870	Č
419	HOWLAN CORP	870 830	Ģ
420	BOEHRINGER MANNHEIM DIAGNOSTICS (BIO-DYNAMI	TS 825	
421.	GREAT PLAINS BAG CORP (CONTINENTAL GROUP	825	ŕ
422.	MORTHERN STATES POWER (A.K.A. NSF	825	C
423.	SPRAGUE ELECTRICAL CO.	825 825	ž
	EXCEL WOOD PRODUCTS CO., INC.	861	G
	CONTACTS METALS WELDING, INC. (CH.:	776	Ċ
	FORMAN FORD	77	Ö
427	HUDSON MACHINE TOOL, INC.		*
	ADVANCE CIRCUITS	715	C
429	COMMUNITY ELECTRONICS		Ç
43C.	OSBORNE COINAGE CO.	_	
431.	TOH O'DANIELS	7.1	C
	UNIVERSITY OF MINNESCTA		ί
	BLILEY ELECTRIC	6 1	C.
	ELECTRIC VIRE	6 5. 660	Ç
	RAY-WEL MOTORS	660	0
	DIGITAL	t.:	C·
	HURCO MANUFACTURING CO.	6C3 530	0
	RRUCE FOX	550	5
	COLORED HETALS	5.5.	€.
	HINNESOTA RUBBER	55€	C
	NCR CORP (SYSTEMEDIA)	55 C	ç
442	RE TRAC MANUFACTURING		
443.	WOOD RIVER PRODUCTS (CONOCO, INC.)	55C	0 0 0
4	INDEPENDENT WASTE SYSTEMS INT (GRAVEP NOR	THEAST : 531	Ç
4-5	ALT AND WITZIG ENGINEERING, INC.	495	G.
446	ATEC ASSOCIATES, INC. (AMER. TESTING & ENGN	RG N 4FE	:
	BETHESDA LUTHERAN HOSPITAL	495	C
	HYSTER CO.	495	C
	THERMOSET PLASTICS	495	ζ
	HIAMI UNIVERSITY	470	0
	FAIRMONT RAILWAY MOTORS DIV. (HARSCG-CORP)	440	G
	METROPOLITAN MEDICAL CENTER	440	Ç .
	MICON CORP	440	0
	NICE-PAK	4-0 4-0	0
	OCLEBAY MORTON CO. (EVELETH MINES)		0
	OWENS-ILLINOIS, INC.	400	C
457.		4.00	C .
458.		400	0
	LORANGER	385	C
	STATE OF MINNESOTA (OFFICE OF ATTORNEY GENE		0
	UNITED HOSPITAL BROTHER'S BODY AND PAINT, INC.	365 300	0
	MAGNAVOX	38 6	0
	MAUL TECHNOLOGY CORP	330	C
		330	0
	MOCRMANN BROS. MFG. CO. (GAINESCRAFT CORP)	330	0
	PAULO PRODUCTS	330 330	0
	ROYAL MANUFACTURING CO.	330	0
-0 5.	SPILL RECOVERY OF INDIANA (MIDWEST DIESEL &	TRUCK) 330	0

CF 17 17 ENVIRO-CHEM SITE - Combined Generator Site/Hauler Log Rejord's Ranking of Generators by Total Waste Disposes

Rank	Generator	otal Volume (galler)	ler, er
469.	U.S. POSTAL SERVICE	330	
	WESTERN PACKING	330	ċ
	CISSELL MANUFACTURING CO	275	ŏ
472.	DEPAUW UNIVERSITY	275	Ğ
	KAUFMAN ENGINEERING	275	Č
	MAYHILL PUBLICATION	275	Č
	PETER PAUL CADBERRY	275	
	SHELL OIL CO.	275	ŗ
	WEST PUBLISHING CO.	275	Ċ
	BECO PAK	2: 1	000
	BOWES SEALFAST	22	(·
	MADISON CHEMICAL CO., INC.	21,	C C
	MCGILL MANUFACTURING CO . INC.		·
482	MOUNT SINAI HOSPITAL	220	·
	SEAWAY INDUSTRIAL PAINTS	•	C
	CRYOGENIC ASSOCIATION	201	
	DIMENSIONAL DESIGN, INC.	205	Õ
		165	•
	DONALDSON CO., INC.	165	0
	ERIE ELECTRIC	165	Ç
485	GUNNISON BROS. TANNERY	161	0
	INDIANAPOLIS POWER AND LIGHT	165	C
	MINNESOTA DEPT. OF TRANSPORTATION	165	C
	SEARS, ROEBUCK AND CO.	165	C
	SERCO LABS	165	C
	SUPERIOR FORWARDING	165	0
494.	CHILDRENS HEALTH CTR	110	0 0 0 0 0 0 0 0
495.	FORT SNELLING STATE PARK	110	ć
496.		1	Ċ
	WILLIAMS CO.	110	ř
498	BENDIT	5:	č
	CITATION	55	Õ
500.		55	Š
501.		55	Ü.
	DART CONTROL	55 55	0
	GREYHOUND BUS CO.		
		55	0
	IUPUI	55	0
	KETTERING MEDICAL CENTER	55	o O
	LAMBEL CORP.	55	0
	STANDARD T CHEMICAL	55	С
	WINTEK CORP	55	Ç
509.	ARTHUR SALEM	30	0
510 .	AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLA		Ç
511.	ELECTROCHEMICAL COATINGS, INC.	12	0
512.	BEST FOODS (CPC INTERNATIONAL, INC.)	10	0
513.	LAKEVIEW MEDICAL CENTER	10	0
514.		0	0
515.	BIXEL PAINT	Ö	Ō
516.	C. F. DAVIS	0	0
		1/222062	100
TOTALS		14711267	190

09:14/6" Page 1

PRPASE HOPMEIDE SITE Maste Transaction Report 87)

NEMED REPORTER AND SITE NECORDS REMAINS OF POTENTIALLY RESPONSIBLE MARTIES BY TOTAL MASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	Per Cent of Total
1		21200997	21.9
2	COM-UP (0-4 O): HESTVILLE TRUE HAS-	15792382	16.3
3	ELI LILLY COL	10702640	11.1
4	NOW DEPITOR US:	7114025	7. 3
5	OMISER COR	62265.	
	NER CORP	54777 73	
	NETAL NORKING LUBRICIATE CO.	2104 55	
, <u>,</u> ,	ENTIRE-CHEN COMP (ECC)	245052 9	
	JOES DEVICES, INC.	1980575	20
10	TRICIL ENVIRONMENTAL SERVICES, INC. (SYSTEDI)	1957105	2.0
	und protection	1736	
	NOCK ISLANG REFINING CORP	166:945	
-	FORD MOTOR CO.	1519050	
	LILLY INGUSTRIAL CONTINES	1504785	
	ALIBRIMAN COMPANY OF AVERTCA (ALCOA)	1188044	
	EDERAL NOTORS CORP (DEVIOLET, DELCO, FISER)	1169(**	
	B.B.P. CO. OF INDIPOSPOLIS	1057370	
	STOLIE COMP	8138 15	
	K. & F. DOUSTRIES	736840	
	PILLSBURY CO. (SIEE) START.	71960C	
	J. 1. DNE CO.	55566 5	
	LOSANSPORT MUNICIPAL UTILITIES	426300	
	ECLADED BEIGY CO.	313995 286 735	
	SA DELICAL COP	29000 C	
	METALLY THE AND CHEMICAL SHI DRUGTRIES	259280	
	SIT DENOTATES	233900	
	SDEAL TIPE NO RESER CO.	229405	
	ENTERVILLE CASSET CO., INC. (HILLEDSANC)	2215:8	
30	CONSTITUTE COSET CUE, INC. CHILDRENG.	202600	0.2
31	ANVIN IMPLETRIES, INC.	197295	0.2
31	IMENELL, IIC.	192610	0.5
B	HER DERIDAL, NIV. OF FERRO COMP	192282	0.2
34		184231	0.2
Z	FORT REQUIRED HORSESSIN (REPT OF MINN)	15570C	0.2
3	IER CAS IFL COP	152620	0.5
37	HONE FIREMANN, BOH	143870	0. 1
33	FRITTO LIST CO.	1399%	0.1
39	ALLS CHUEN COP	139455	0. 1
40	THE DIC. (MONEY COMP, MESS BERR DZV.)	132020	0. 1
41	SEFFERNT, INC.	13133:	0. 1
45	NUMEST CONSTRUCTION CO.	130500	0.1
43	EDENIL ELECTRIC	116280	0.1
7	TOTAL LIBERTAL	* 145.00	٠.

09/14/87 Page 2

PRPBASE

NORTHSIDE SITE

(Waste Transaction Report #7)

MERSED GENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	Per Cert of Total
44	CARBORUNDUM CD. (COMMERCIAL FILTERS DIV.)	114900	0.1
45	DURABONO PRODUCTS	110385	0. 1
46	HILL-RON COMPANY, INC. (HILLENBROND)	105491	
47	NATIONAL RAILROAL PASSENGER CORF (AFTRA)	99:00	0.1
48	P. A. G. SEEDS (CARGILL INC.)	97750	
49	PEERLESS PUNC	94600	0. !
50	RUTGERS PACKAGING CHEMICALS	91890	0.1
~ ∖51	TONKA TOYS	89815	
152	AN-EUSER-BUSCH INDUSTRIAL PRODUCTS CORP	88805	
	PRATT AND LANGERT, INC.	85885	0.1
54	SRA INC.	85 600	0. :
55		85 285	0.1
	U.S. GYPSUM	77055	0.1
57	ANDERSON CC. (ANDERSON WINDOWS)	72325	0.1
58	INDUS WHEEL CO. (CARLISLE CORP)	71885	0.1
59	SPILL RECOVERY OF INDIANA (MIDNEST DIESEL & T	70908	0. i
60	PT COMPONENTS (LINK-BELT/BEARINGS DIV.)	67 760	0.1
61	RCA CORP	67157	C. 1
62	MCDONNELL DOUGLAS ELECTRONICS CO.	64535	0. 1
63	MID-STATE CUMMINS (CUMMINS ENGINE)	62 155	0. 1
64	MASTEX-RESEARCH, INC.	61380	0.1
65	SELL OIL CO.	6100 0	0.1
66	FREIGHTLINER CORP	60775	0. 1
~ 67	ULS. DEPT. OF NAVY (NDSL, NASC CRANE, AVIONICS	5795 6	0. 1
)68	BROCKHAY, INC.	57500	0.1
EQ.	KERR-MOSEE CORP	5568 0	0.1
	FIRESTONE INDUSTRIAL PRODUCTS CO.	54395	0.1
71	BIDDLE SCREW PRODUCTS	54000	0.1
72	ALLEGIENY LUDLUM	45345	0.0
	LOUISVILLE COURIER JOURNAL	44605	0.0
	FNC CORP	40125	0.0
	PPG INDUSTRIES	39430	0.0
76	NLOR-KLEEN	39325	0. 0
	INDUSTRIAL PLATING, INC.	37180	0.0
78	ANDED COMP	37112	0.0
79	GIREY J. RISH, INC.	3533 5	0.0
80	STATUTE & COMPANY	34340	0.0
61	CLEENE GROUP INDIANA, INC. (RUTBERS PACKASING	32890	0.0
82	JOSAN NFG.	31750	0.0
83	ELECTRIC STEEL CASTING	3150 0	0. 0
84	ESYPTION LACQUER NFG. CO., INC.	30635	0.0
85	UNIRDYAL, INC.	29645	0.0
86	ROSTONE CORP (ALLEN-BRADLEY)	2948 0	0.0

09/14/ET Page 3

PRPERSE HORTHGIDE SITE

(Maste Transaction Report 87)

NERGED GENERATOR AND SITE RECORDS ROOKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WHETE DISPOSED

		Amount	Per Cer:
Card	Putentially Responsible Party	(galions)	of Total
87	NOT NOW CO., DIC.	27500	0.0
	PORTER PAINT CO.	25740	0.0
89	DOIANA STATE HISHEY COMISSION	257 9	0. C
90	MATRIPOSE COMP	22605	0.0
9:	ECHOY PLATING CO., INC.	2150	c.
92	HADET ENTROPETAL GROSS, INC.	20 044	0. 0
93	COLIG	1823	C. ?
94	NERCON LATER CON-	17775	0.0
) 55	HOOSIER STATE INDUSTRIES	16775	0. ა
%	IL 6. COP	16500	0. C
97	SMITH SYSTEMS	16445	0.0
æ	elightline al, inc.	15235	0. 0
5 7	HOUSE DO. WESTE NET. HAT-ON (CONTINENTAL)	14795	0.C
_	FIED NECE TRUCKING	14650	0. 5
101	BADDISIDE CORP	14630	0.0
102	DOINGPOLIS STAR NEWS	14465	0.0
	HER WEE	13500	0.0
104	MERICA CON CO.	13315	0.0
	CORON COLA CO. OFOCOS DIV.)	18745	0.0
10E	FEBERAL COMESTIONAL INSTITUTE	12:00	0.0
107	SELAIR COR	1:86.	0.0
108	BENL WILLS	11715	0.0
	STEARNT PADAT IFFE. CC.	1 089 C	0.0
110		10000	0.0
\mathcal{I}_{111}	SELTY MINT NO DOVE. CO.	10135	. 0.0
> 112		10000	0.0
113	SERVICE SPRING CO.	968C	0.0
	LEGG CO. GLEGG NFE, BANCHETT, BAISTOL-MEYERS	9570	0.0
115		9183	0.0
116		9000	0.0
	SERRY UNIVAC (DERICAN BIV.)	89 10	0.0
	MENT DIVE TRAILERS	8855 8490	0.0
	MILEL EDELL CHECOGE ENICSSON/MINE & CHILE)	843C	0.0 0.0
120	MELIPHONICO.	875A	0.0
	CROM ZELEMACH COMP	-	0. U 0. U
122		803 0 860 0	0.0
123	H & R THEXTON BLIE SMASS AND RE	7890	0.0
124	HERIC SERVICES CONTEX SERVICES, INC.)	7890 7800	0.0
125 126	MINETIC PERIPLEMENT, INC. (CONTROL BATA COMP	7645	0. ú
127	DOIAN STEEL & MIE	75.55 75.55	0.0
	MAIN CORD TRAINING 216EF 6 MINE	7335	0.0
127	HOUSELLON DELLOTETIN COT	7133	0.0
129	PROPERTY OF THE PARTY OF THE PA	/133	v. 0

09/14/87 Page 4

PROBASE NORTHSIDE SITE (Naste Transaction Report #7)

MERGED GENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	Per Cent of Total
130	IND MASTE, INC.	6600	0.0
131	COGHILL, JOHN	600 0	0.0
132	KENOPLL CC.	599 5	0.0
133	RELIANCE ELECTRIC CO. (REEVES DIV.)	5 775	0.0
134		56 10	0.0
135	IVC INDUSTRIAL COSTINGS	5500	0.0
135		55 00	0.0
• *)37	PHILIPS INDUSTRIES, INC. (LAU INDUSTRIES)	495 0	0.0
	HOWET TURBINE COMPONENTS CORP	4840	• • •
133	FELTZER, SCOTT	4510	0.0
	BRUNING PAINT CO.	4400	0.0
140	JONES INSULATION CO., INC.	4400	0.0
140	MALLORY TIMES (EMHART CORPORATION)	4400	
140		4400	
	NESTERN ELECTRIC	4400	
145	- · · · · · · · · · · · · · · · · · · ·	4345	
	SCILD, INC.	4344	
147		4290	
	MORRIS MACHINE CO.	4235	
	PRISTINE, INC.	4180	
	INDIANAPOLIS PRVENENT SEALING AND MAINTENANCE	4000	0.0
150	PEN DIXIE	4000	0.0
	PAPER, CALHENSON AND CO. (PACAL STEEL)	3960	0.0
53 154	MOCDALL INDUSTRIES	390 5 ·	
15 4	BUCKBEE MEARS CO. (ACQUARTUS SOFT LENS)	3770	0.0
	CLEVELAND TRENCER	3740	0.0
155	UNION STEEL	3740	0.0
157	MODDALL INDUSTRIES	36 85	0.0
158	WHITE METALS	35 75	0.0
159	UNITED PARCEL SERVICE	3465	0.0
	HOLCOME 4 HOKE HANGFACTURING CO., INC.	3190	0.0
161	HIDLAND PRINT COMPANY	308 0	0.0
	MERICAN MAGNETICS	300 0	0.0
163		2830	0.0
	NORTHLAND ALLMINUM PRODUCTS, INC.	2750	0.0
165	WHETE HOUSEDEAN OF INDIANAPOLIS INC.	2640	0.0
166	MID-STRIES STEEL AND WIRE (KEYSTONE CONDOLIDA	2365	0.0
166	PILLSBURY CO.	258 5	0.0
168	ERBRICH PRODUCTS	2500	0.0
169	CHERLANN CORP	2420	0.0
170	MOBIL CHENICAL CO. (NOBIL CORP)	2400	0.0
	INTERNATIONAL HARVESTER CO.	2345	0.0
172	SUPERIOR SOLVENTS (SUPERIOR OIL CO.)	2310	0.0

09/14/87 Page 5

PROPERTY

HORTHSIDE SITE

Maste Transaction Report 871

MERSES SEPERATOR FOR SITE RECORDS MORNING OF POTENTIALLY RESPONSIBLE PRATTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	Per Cert of Total
172	MESTINGS COMP OL S. ENELOPE DIV.)	23 10	0.0
174 175	COMOLIBATED PRINTING AUTO BERLEIS	2145 200 0	0. 0
175	II. BREK 1 2DI	5000 5000	0. 0
	BOISE DISCRICTOR	1960 1960	0.0
178	Engly Clab	1950	0.0
	CLETTOR PROFECURIE C.	1925	0. C
-	FROST POINT & DIL CORP	1870	0.0
)181	A. E. STRLEY IFE. CD.	176C	0.0
182	MONFOLK AND MESTERN ARILHORD CO.	165C	0.0
183	DIAMON CLASS CC. (DIAMON-BOTTLEST, SLASS CC.	164^	0.0
184	SWORE ELECTRICAL CC.	1595	0. 0
185	NOTO WATERIAL CORP	154G	0.0
	COVERCIAL TOLE	1500	0.0
	ENCO PRODUCTS, INC.	1465	0.0
186	CONCERNILLE PRINT HONEFRETURINE CO., INC.	1430	0.0
189	MERION HOIST AND BERRIOK (CLEVELAC TROCKE	1372	0.1
190	THERMOSET PLUSTICS	1365	0.0
191		1320	0.0
191	SAN NUTTER BRE EDESAN	1320	0 . C
	WOLLARTH REFRIGERATION, INC.	1320	0. C
194	DIGRESS PLASTINE	1210	0.0
	10/10: CO.	1200	0.0
 19E	WHEN COR	1155	0.0
	CO COP	1155	0.0
	SAUTE MONEFRETURING CC.	1100	0.0
	PRINTING CO., D.C.	1100	0.0
198	MITTO (RIDINOSON MITT PTS; RIDINOSON RESSET	1100	0.0
	NDOESOTA RUGER	1050	0.0
	PERRY DISTIDLE NFS. CO., INC.	1045	0.0
	SURIT FINISCHE CO.	1045	0.0
204	CITY OF LEAGUE	990	0.0
	CINCUIT SERVICE	935 800	0.0 0.0
206	MINIOCED CIRCUITS, INC.	880	0.0
	NEWS MOUNTES		0.0
206	SIGNA MANATRIES, DC.	825 860	0.0
209 210	POLITICS OF POLICE	770	0 .0
210	METERNIE A. VOLIMA	770	0.0
210	UNIVERSITY CONTING	770	0.0
213	DESCRIPTION CO. (VON REPRIN, INC.)	605	0.0
214	CITY MODIE	550	0.0
214	SECIALTY IFE. CO.	55 0	0.0
617	CONTRACTOR OF THE SECOND	•	J. V

09/14/87 Page 6

PRPBASE NORTHSIDE SITE (Naste Transaction Report #7)

MERGED GENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED

Rank	Potentially Responsible Party	Amount (gallons)	Per Cent of Total
216	BETREX CHEMICAL INDUSTRIES, INC. (GOLD SHIELD	495	0.0
216	FEDERAL CHENICAL	495	0.0
218	CENTRAL TRANSPORT, INC.	440	0.0
218	ENVIRONMENTAL ENTERGRISES INC.	440	0.0
2:8	MORTH AMERICAN PHILIPS CORP (CENTRALAE, INC.)	440	0.0
22:	KODAn	38 5	0.0
22:	MCCORMICKS AND COMPANY, INC.	385	0.0
223	BRAINERD CO.	330	0.0
223	CENTURY MF6.	330	0.0
	H. B. FULLER CO.	330	0.0
	CRYOGENIC ASSOCIATION	315	0.0
22 7	ELECTRIC PRODUCTS CORP	275	0.0
227	TRON CHEMICS RESEARCH INC.	275	0.0
229	KEENE MONON, INC.	220	0.0
229	UNIVERSITY OF MINNESCEP	220	0.0
231	BEDRGE CRAM CO.	200	0.0
232	BEST FOODS (CPC INTERNATIONAL, INC.)	165	0.0
232	DECKER EQUIPMENT SALES	165	0.0
232	INDIANA TESTING	165	0.0
232	SOUTHSIDE DODGE	165	0.0
232	NORTRONICS CO., INC.	165	0.0
237	BOEHRINGER MANNHEIM DIAGNOSTICS (BIO DYNAMICS	110	0.0
237	PRESTON TRUCKING	110	0.0
237	TESCON CORP	110	0.0
237	ZIONSVILLE SCHOOL DISTRICT	110	0.0
241	INDIANA UNIV PURBUE UNIV AT INDPLS	55	0.0
أأنيا	NOUNT SINAI HOSPITAL	22	0.0
:43	INDIANA STATE BOARD OF HEALTH	6	0.0
44	PIKE TURP. FIRE DEPT.	5	0.0
	244 PRPs	96810974	98.7%



Weshington DC 20030

January , 1927

To:

Re: Envirochem and Northside Sanitary
Landfill CERCLA Sites

The United States Department of Justice and the United States Environmental Protection Agency are sending you this letter because, according to current information, you are a potentially responsible party ("PRP") at one or both of the above sites. This means you may have legal liability under federal hazardous waste laws. Important events are taking place now and in coming months which may have a bearing on the extent of your liability.

You may wish to participate in these events. If you do not, you may lose an important opportunity.

Most PRPs previously received notices from EPA about these sites. Some PRPs are involved with committees who are in regular contact with EPA about the sites (this is discussed further below). Some PRPs were involved in a partial settlement in 1983 concerning the Envirochem site, and some PRPs currently are defendants in litigation concerning Envirochem. All of these PFPs may be affected by the events described below, but different groups of PRPs may be affected in quite different ways.

Previously, EPA and the Justice Department dealt with the Envirochem and Northside sites separately. However, because the sites are adjacent and because the cleanup measures for these sites are interdependent, we now are addressing them together.

1. Background

Envirochem is the site of a former chemical recycling business which ceased operation in 1982. In 1983 EPA notified several hundred PRPs of their possible liability at the site. After negotiations, approximately 250 of these PRPs agreed to perform a cleanup of surface contamination at a cost of about \$2.9 milion. EPA sued a number of PRPs who did not settle, and

later learned of additional PPPs. A total of approximately 250 Envirochem PRPs did not participate in this partial settlement. These PRPs are referred to as the Envirochem "nonsettlers." After the surface cleanup EPA began a study of groundwater contamination at the site.

The Northside Sanitary Landfill is next to Envirochem. At present Northside is used only for disposal of municipal solid waste, but in the past, the landfill also accepted hazardous waste. EPA previously sent notices to about 220 PRPs at Northside. Approximately an additional 80 PRPs are being notified for the first time by this letter. EPA has been studying groundwater contamination at Northside caused by the past hazardous waste disposal.

EPA recently completed its studies of groundwater contamination at the sites and of possible ways to remedy the contamination. EPA has recommended a remedy which, if implemented, would cost an estimated \$33.9 million. Under the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. \$9601, et seq. ("CERCLA"), the PRPs may be liable either to perform, or to pay for, this remedy. EPA also has incurred approximately \$4 million in past costs at the sites for which the PRPs may be liable.

2. The Steering Committees

Because of the large number of PRPs, various groups of PRPs have formed steering committees. These committees coordinate the PRPs' activities, assist in negotiations between the PRPs and the government, and facilitate communications among the PRPs and between the PRPs and the government.

The activities of the steering committees are important and could affect all PRPs, including those who are not involved with a committee. For example, the committees have hired their own technical experts and may give comments to EPA about the proposed remedy. The committees may negotiate with the government about settlement. As the remedy selection process and negotiations progress, the committees may be in frequent contact with EPA and the Justice Department.

If you are already involved with a steering committee, now is an important time to be in contact with it. If you are not involved, you may wish to contact the appropriate committee. Contacts for the committees are as follows:

For the Envirochem settlers (those who signed the 1983 consent decree):

Norman W. Pernstein, Esq. Ford Motor Company The American Foad Room 1123 Dearborn, Michigan 48126 (313) 322-4891

For the Envirochem nonsettlers (those who did not sign the 1983 consent decree, including both those who are, and those who are not, defendants in the lawsuit filed in 1983:

Lisa L. Fleming, Esq.
Jeffboat, Incorporated
1701 East Market Street
Jeffersonville, Indiana 47130
(812) 288-0293

For all PRPs at Northside:

John M. Kyle, Esq.
Bryan G. Tabler, Esq.
Barnes & Thornburg
1313 Merchants Bank Building
11 South Meridian Street
Indianapolis, Indiana 46204
(317) 638-1313

3. The Remedy Selection Process

EPA has conducted lengthy studies of groundwater contamination at the sites and of various ways to remedy the contamination. Documents known as the "Remedial Investigation" and "Feasibility Study" for each site contain the results of these investigations. A document known as the "Combined Alternatives Analysis" describes alternatives for remedying the contamination at both sites, and recommends one of these alternatives for implementation. All of these documents are publicly available. Copies have been given to the steering committees.

EPA's recommended alternative for remedying contamination at the sites consists of measures to prevent access to the sites, a multilayer cap over the sites to prevent contact by people and animals with contaminated soil and to prevent water from infiltrating, and a system to pump out and

treat contaminated landfill leachate and groundwater. EPA estimates the cost of this remedy at a present value of \$33.9 million. Some of the other alternatives listed by EPA cost more and some cost less.

The PRPs have an interest in the remedy because they may be legally liable to perform or pay for it. Other groups have other interests. For example, neighbors of the sites and other members of the general public wish to receive the full level of protection from hazardous waste contamination to which they are entitled under CERCLA.

EPA's remedy selection is not yet final. CERCLA establishes procedures for making the final remedy selection. Under these procedures EPA provides the public, including the PRPs, an opportunity to participate and express their views. This process is now underway. On December 17, 1986 EPA held a public meeting in Zionsville, Indiana to explain the recommended remedy and accept comments. FPA provided public notice of this meeting in the manner specified by CERCLA. Representatives of the steering committees attended.

This meeting opened a period for public comment on EPA's recommended remedy. The public comment period is scheduled to end on February 28, 1987. If members of the public, or the PRPs, wish to comment on EPA's remedy selection or otherwise express their views, they should do so within the public comment period.

Enclosed with this letter is a fact sheet prepared by EPA describing the sites, the remedy alternatives and their cost, and the remedy selection process. If you wish to contact EPA, page 6 of the Fact Sheet lists names, addresses and telephone numbers of individuals you may contact. You may also wish to contact one of the steering committees.

After the public comment period closes, EPA will evaluate the comments it received and make the final selection of a remedy. Timing is uncertain, but the final selection currently is scheduled for early June, 1987.

4. Future Events

The United States will give the PRPs an opportunity to design and implement the remedy ultimately selected. In addition to informal discussions which are taking place now, the United States may open a period of formal negotiations. The United States also will ask the PRPs to pay EPA's past costs. We expect to know by approximately June whether a settlement of these matters is likely to occur.

If no settlement is reached, the United States has two options. One is to file a lawsuit (or amend the existing Envirochem complaint) to require the PRPs to perform the remedy. The second option is for FPA to perform the remedy itself, and sue the PRPs to recover FPA's costs. If only some PRPs settle with the United States, they may sue PRPs who do not settle.

Please review this situation carefully. You may have much at stake.

Sincerely,

Mark E. Grummer, Senior Attorney Land and Natural Resources Division U.S. Department of Justice Washington, D.C. 20530

Robert E. Leininger
Assistant Regional Counsel
U.S. Environmental Protection
Agency - Region V
230 South Dearborn Street
Chicago, Illinois 60604

Enclosure

NSL/ECC PREDESIGN SCHEDULE





